PKTX
www.xpresskit.com
Rev.: 20110916

Focus 2012

ADDENDUM - SUGGESTED WIRING CONFIGURATION
SCHÉMA DE BRANCHEMENT SUGGÉRÉ

Parts required **Pièces requises**

PKTX Minimum Firmware Version: **2.00**
Version Logiciel minimum: **2.00**

Connect wire to Remote-Starter/Alarm
Branchement du filage au démarreur à distance/Alarme

Connect wire to vehicle
Branchement du filage au véhicule

Input | *Entrée*

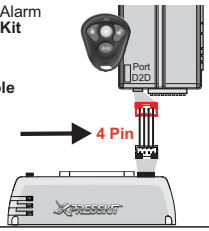
Output | *Sortie*

Connection **not required** with D2D
*Branchement **non requis** avec D2D*

Connection always **required**
*Branchement toujours **requis***

INSTALLATION WITH DATA-LINK
INSTALLATION AVEC DATA-LINK

Remote Starter/Alarm with the **XpressKit D2D protocol**.
Démarreur à distance/alarme avec le **protocole XpressKit D2D**

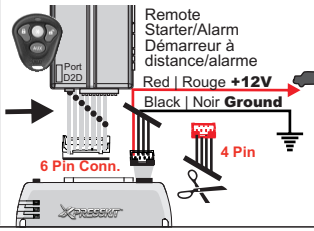


INSTALLATION WITHOUT DATA-LINK
INSTALLATION SANS DATA-LINK

Remote Starter/Alarm
Démarreur à distance/alarme

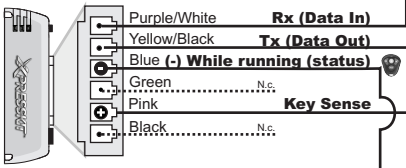
Red | Rouge **+12V**

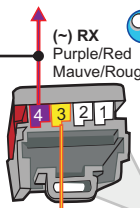
Black | Noir **Ground**



1. **Cut** off one plug of the 4 Pin D2D connector
2. **Connect** the Red (Pin1) wire to (+)12V
3. **Connect** the Black (Pin2) wire to Ground

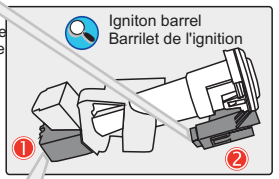
1. **Coupez** l'extrémité du connecteur 4 pins D2D
2. **Connectez** le fil rouge (Pin1) au (+)12V
3. **Connectez** le fil noir (Pin2) à la masse du véhicule.

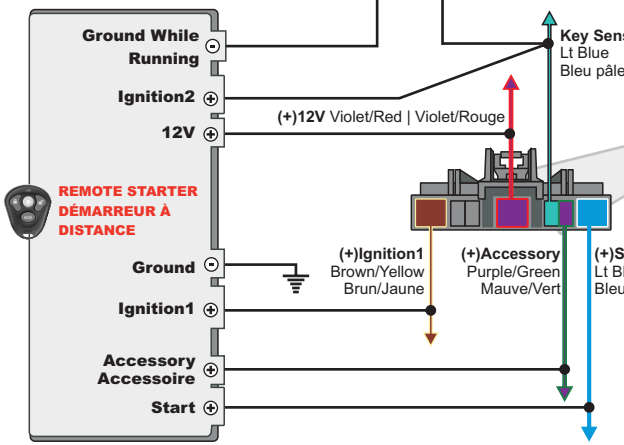




At ignition barrel
Black transponder connector
Back view
Au barrillet d'ignition
connecteur noir du transpondeur
Vue de dos
Contournement de clé

RX and **TX** of the module
RX et **TX** du module



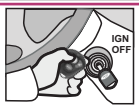


At ignition barrel
Black ignition connector
Back view
Au barrillet d'ignition
connecteur noir d'ignition
Vue de dos

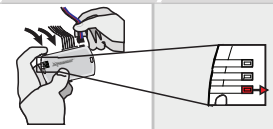
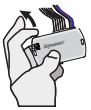
TECHNICAL SUPPORT

web resources:
www.xpresskit.com
www.directechs.com

PROGRAMMING PROCEDURE CONTINUED | PROCÉDURE DE PROGRAMMATION SUITE

REMOTE STARTER / ALARM VERIFICATION PROCEDURE. PROCEDURE DE VÉRIFICATION DU DÉMARREUR À DISTANCE / ALARME	 **Insert** the key in the ignition barrel. Do not turn the key. **Insérez** la clé dans le barrilet d'ignition. Ne pas tourner la clé.	 The remote starter must be able to start the vehicle with the key inserted in the ignition barrel at OFF position. Le démarreur à distance doit pouvoir démarrer le véhicule avec clé insérée dans le barillet en position OFF.	If the vehicle does not remote-start or does not run, verify all connections. Si le véhicule ne démarre pas à distance ou ne fonctionne pas, vérifiez les branchements.

1

PKTX PROGRAMMING PROCEDURE PROCEDURE DE PROGRAMMATION DU PKTX.	 **Press and hold** the programming button: **Appuyez et maintenir enfoncé** le bouton de programmation:	 **Insert** the 6 Pin connector. **Insérez** le connecteur 6 pins.	 **Insert** the 4 Pin (D2D) connector. **Insérez** le connecteur 4 pins (D2D).	*The RED LED turn ON.* *La DEL ROUGE s'allume.*	 **Release** the programming button. **Relâchez** le bouton de programmation.

2

 Turn the first functional key in the ignition to the ON/RUN position. **Tournez** la clé fonctionnelle #1 à la position ON/RUN.	3 sec. **Wait** 3 seconds. **Attendre** 3 secondes.	 **Turn** the ignition to the OFF position and **remove** the first key. **Tournez** la clé à la position ARRÊT (OFF) et **retirez** la clé du barillet.	 **Turn** the second functional key in the ignition to the ON/RUN position. **Tournez** la clé fonctionnelle #2 à la position ON/RUN.	3 sec. **Wait** 3 seconds. **Attendre** 3 secondes.	 **Turn** the ignition to the OFF position and **remove** the key. **Tournez** la clé à la position ARRÊT (OFF) et **retirez** la clé du barillet.

3

5 sec. max

AUTOMATIC
Transmission
AUTOMATIQUE

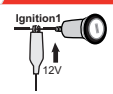
CAUTION The next step must be completed in less than **5 seconds.** If the delay is not respected, **disconnect** all connectors and **go back** to step 1. **ATTENTION** la prochaine étape doit être complétée en moins de **5 secondes.** Si le délai n'est pas respecté, **débranchez** tous les connecteurs et **allez** à l'étape 1.

MANUAL
Transmission
MANUELLE

AUTOMATIC

 Activate the remote starter. **Actionnez** le démarreur à distance.	Ignition ON The vehicle's ignition will turn ON but the vehicle will not start. L'ignition du véhicule s'allume, mais le véhicule ne démarre pas.	 *The RED LED will flash rapidly ten (10) times.* *La DEL ROUGE clignotera dix (10) fois rapidement.*	 **Press** the foot-brake to disengage the remote-starter. **Appuyez** sur le frein pour désengager le démarreur à distance.	If the LED is solid RED disconnect the 4 Pin conn. (D2D) and go back to step 1. Si le DEL est ROUGE solide débranchez le conn. 4 pins (D2D) et retournez à l'étape 1.	 *The module is now programmed.* *Le module est programmé.*

MANUAL

 Press and release the programming button. **Pesez et relâchez** le bouton de programmation.	 *The RED LED will flash once (1x).* *La DEL ROUGE clignote 1 fois.*	 Using a jumper wire, apply **power** (12v) to the vehicle's ignition1. À l'aide d'un fil (jumper) **appliquez 12v** sur l'ignition1 du véhicule.	 *The RED LED will flash rapidly ten (10) times.* *La DEL ROUGE clignotera dix (10) fois rapidement.*	If the LED is solid RED disconnect the 4 Pin conn. (D2D) and go back to step 1. Si le DEL est ROUGE solide débranchez le conn. 4 pins (D2D) et retournez à l'étape 1.	 **Remove** the jumper. *The module is now programmed.* **Retirez** le fil (jumper).*Le module est programmé.*

LIMITED ONE-YEAR CONSUMER WARRANTY

For a period of ONE YEAR from the date of purchase of a Directed Electronics remote start or security product, Directed Electronics. ("DIRECTED") promises to the original purchaser, to repair or replace with a comparable reconditioned piece, the security or remote start accessory piece (hereinafter the "Part"), which proves to be defective in workmanship or material under normal use, provided the following conditions are met: the Part was purchased from an authorized DIRECTED dealer; and the Part is returned to DIRECTED, postage prepaid, along with a clear, legible copy of the receipt or bill of sale bearing the following information: consumer's name, address, telephone number, the authorized licensed dealer's name and complete product and Part description.

This warranty is nontransferable and is automatically void if the Part has been modified or used in a manner contrary to its intended purpose or the Part has been damaged by accident, unreasonable use, neglect, improper service, installation or other causes not arising out of defect in materials or construction.

TO THE MAXIMUM EXTENT ALLOWED BY LAW, ALL WARRANTIES, INCLUDING BUT NOT LIMITED TO EXPRESS WARRANTY, IMPLIED WARRANTY, WARRANTY OF MERCHANTABILITY, FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF NON INFRINGEMENT OF INTELLECTUAL PROPERTY, ARE EXPRESSLY EXCLUDED; AND DIRECTED NEITHER ASSUMES NOR AUTHORIZES ANY PERSON OR ENTITY TO ASSUME FOR IT ANY DUTY, OBLIGATION OR LIABILITY IN CONNECTION WITH ITS PRODUCTS. DIRECTED HEREBY DISCLAIMS AND HAS ABSOLUTELY NO LIABILITY FOR ANY AND ALL ACTS OF THIRD PARTIES INCLUDING DEALERS OR INSTALLERS. IN THE EVENT OF A CLAIM OR A DISPUTE INVOLVING DIRECTED OR ITS SUBSIDIARY, THE PROPER VENUE SHALL BE SAN DIEGO COUNTY IN THE STATE OF CALIFORNIA. CALIFORNIA STATE LAWS AND APPLICABLE FEDERAL LAWS SHALL APPLY AND GOVERN THE DISPUTE. THE MAXIMUM RECOVERY UNDER ANY CLAIM AGAINST DIRECTED SHALL BE STRICTLY LIMITED TO THE AUTHORIZED DIRECTED DEALER'S PURCHASE PRICE OF THE PART. DIRECTED SHALL NOT BE RESPONSIBLE FOR ANY DAMAGES WHATSOEVER, INCLUDING BUT NOT LIMITED TO, ANY CONSEQUENTIAL DAMAGES, INCIDENTAL DAMAGES, DAMAGES FOR THE LOSS OF TIME, LOSS OF EARNINGS, COMMERCIAL LOSS, LOSS OF ECONOMIC OPPORTUNITY AND THE LIKE. NOTWITHSTANDING THE ABOVE, THE MANUFACTURER DOES OFFER A LIMITED WARRANTY TO REPLACE OR REPAIR AT DIRECTED'S OPTION THE PART AS DESCRIBED ABOVE.

Some states do not allow limitations on how long an implied warranty will last or the exclusion or limitation of incidental or consequential damages. This warranty gives you specific legal rights and you may also have other rights that vary from State to State. DIRECTED does not and has not authorized any person or entity to create for it any other obligation, promise, duty or obligation in connection with this Part.920-0007 07-06

This Interface kit / Data Bus Interface part has been tested on the listed vehicles. Other vehicles will be added to the select vehicle list upon completion of compatibility testing. Visit website for latest vehicle application guide. DISCLAIMER: Under no circumstances shall the manufacturer or the distributors of the bypass kit / data bus interface part(s) be held liable for any consequential damages sustained in connection with the part(s) installation. The manufacturer and it's distributors will not, nor will they authorize any representative or any other individual to assume obligation or liability in relation to the interface kit / data bus interface part(s) other than its replacement. N.B.:Under no circumstances shall the manufacturer and distributors of this product be liable for consequential damages sustained in connexion with this product and neither assumes nor authorizes any representative or other person to assume for it any obligation or liability other than the replacement of this product only.

PROTECTED BY U.S. PATENTS: 5,719,551; 6,011,460 B1 *;6,243,004 B1; 6,249,216 B1; 6,275,147 B1; 6,297,731 B1; 6,346,876 B1; 6,392,534 B1; 6,529,124 B2; 6,696,927 B2; 6,756,885 B1; 6,756,886 B2; 6,771,167 B1; 6,812,829 B1; 6,924,750 B1; 7,010,402 B1; 7,015,830 B1; 7,031,826 B1; 7,046,126 B1; 7,061,137 B1; 7,068,153 B1; 7,205,679 B1; **CDN. PATENT:** 2,320,248; 2,414,991; 2,415,011; 2,415,023; 2,415,027; 2,415,038; 2,415,041; 2,420,947; 2,426,670; 2 , 4 5 4 , 0 8 9 **EUROPEAN PATENT:** 1,053,128 **PAT. PENDING:** 2,291,306; **MADE IN CANADA**

© 2009-2011 Directed Electronics. All rights reserved.